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SLA 59-10807

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Vol 2, No 6

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Thuillier, Jean.
CHEMICAL STRUCTURE AND ACTIVITY OF INTRAVENOUS, NON-BARBITURATE ANESTHETICS (THE POSITION OF G. 29,505 IN THIS GROUP OF COMPOUNDS). Communication presented before the French Congress of Anesthesiology (no. 10) [held at] Lyon, 10 July 59. [1960] 13p. 10 refs.
Order from RIS $22.00 RIS G-238

Trans. of Anesthesie [Analgesie, Reanimation] (France) 1959, v. 16 [no. 5] p. 966-978.

(Biological Sciences--Pharmacology, TT, v. 5, no. 1)

61-12048

1. Acetic acids--Physiological effects
2. Anesthetics--Properties
3. Title: G 29505
I. Thuillier, J.
II. RIS G-238
III. Title: French...
IV. Research Information Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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NIH 2-14-60

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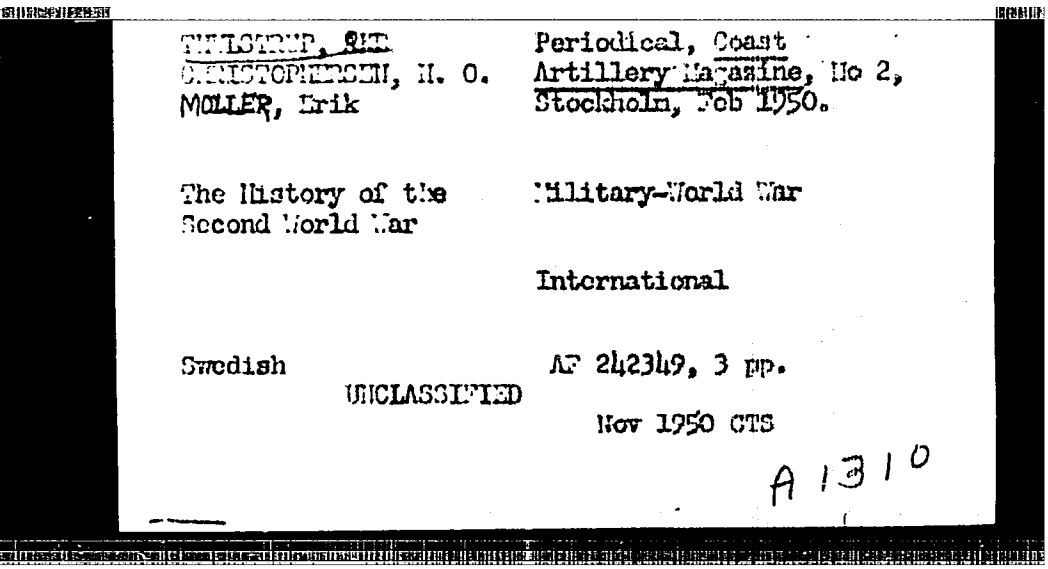

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100,000 Hr Creep Tests at 500° C on Various Types of Steel, by Thum, Richard.

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Co-op Tr Sch Tr 747

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GERMAN, per, Forschung auf dem Gebiete des Ingenieurwesens, Vol IX, No 2, Mar/Apr 1938, pp 57-67.

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A9107

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Embrittlement and Damage Line of High Temperature Strength Steels under Creep Loads.

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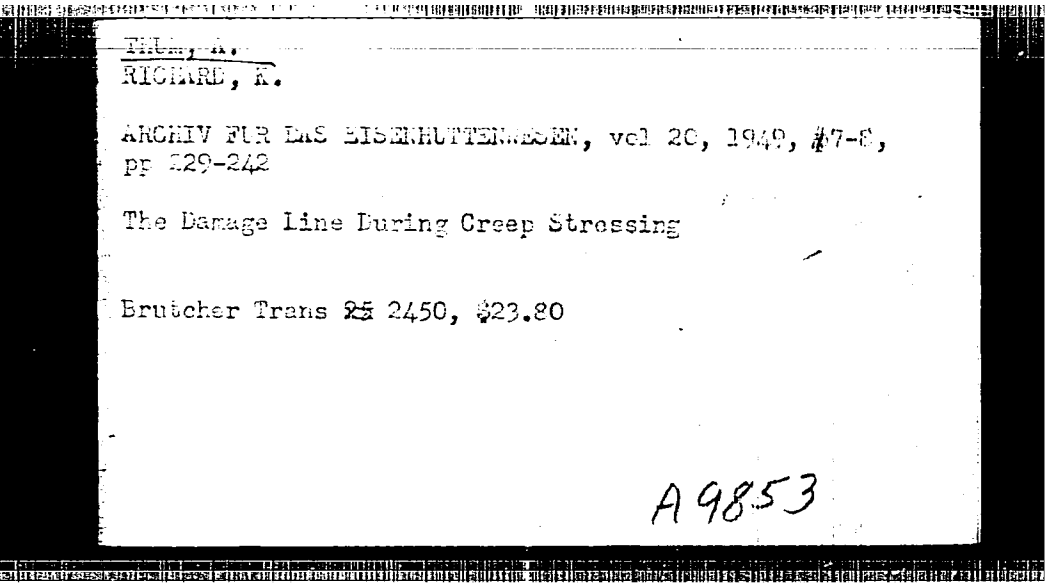

~~EHL, K.~~
RICHARD, K.

ARCHIV FUR DAS EISENHUTTENWESEN, vol 20, 1949, #7-8, pp 229-242

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A 9853

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OQMG Tr
QMT-232

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Nov 1951 CTS

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TPA3/TIB T.2296

Scientific - Engineering
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Thum, August and Richard, Kurt.
MULTI-SPECIMEN TESTING EQUIPMENT FOR LONG-TIME CREEP TESTS. [Feb 46] 11p. (1 fig. omitted) 12 refs.
Order from SLA mi$2.40, ph$3.30 60-18283

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(Unannounced)

60-18283

1. Alloys--Test methods
2. Steel--Creep
I. Thum, A.
II. Richard, K.

Office of Technical Services

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Thum, August and Richard, Kurt.
100,000h CREEP TESTS AT 500°C ON VARIOUS TYPES OF STEEL. [1958] [24]p. 71 refs.
Order from SLA $2.60 61-16321

Trans. of Arch[iv für das] Eisenhüttenwesen (West Germany) 1957, v. 28 [no. 5/6] p. 325-337.

DESCRIPTORS: *Steel, Creep, Tests, Cast iron, Austenite, Cast steel, Molybdenum alloys, Iron alloys.

61-16321

I. Thum, A.
II. Richard, K.

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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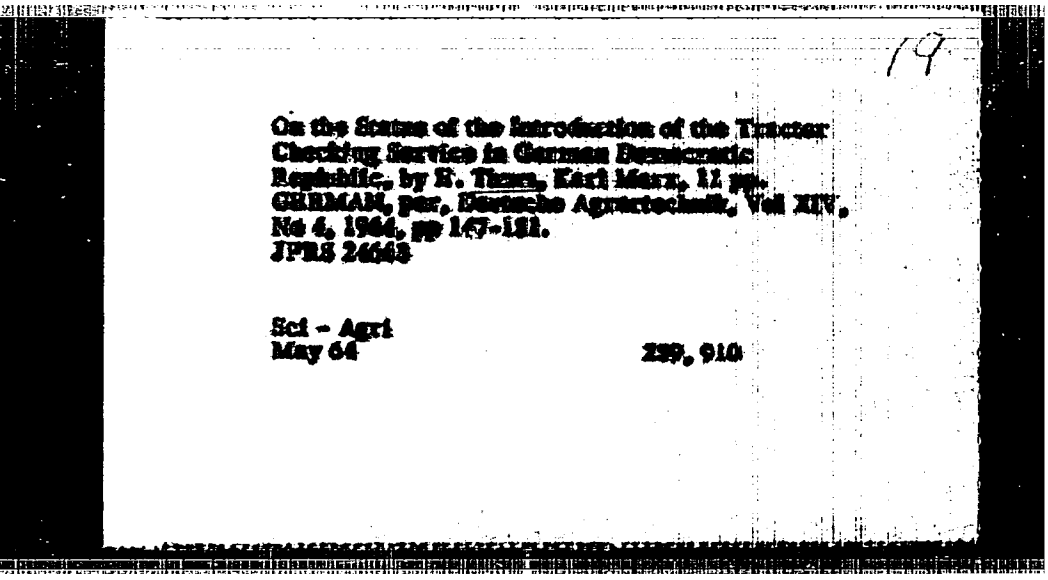

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JPRS 26663

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Comparative Strength Investigations With Quenched and Tempered Steels. Comparison of Silicon-Manganese and Chromium-Manganese Steels With Chromium-Molybdenum Steels, by T. Thum, 25 pp.

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A. Thummler, 5 pp.

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S.L.A. Tr 1178/1956

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Phase Inversions and Activated Intermediate Phases, //6
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HLL Ref: 5196 (1608)

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LESS-KNOWN URANIUM COMPOUNDS AS POSSIBLE NUCLEAR FUELS. [1963] 10p (figs tables refs omitted)
Order from SLA $1.10 TT-63-20486

Trans. of D[eu]tsche Keram[ische] Ges[ellschaft. Berichte] (West Germany) 1963, v. 40, no. 2 [p. 159-172]. (Abstract available)

DESCRIPTORS: *Reactor fuels, *Uranium compounds, Nitrides, Silicides, Sulfides, Borides, Tellurides, Fission products,

Uranium compounds are discussed which are of lesser importance if compared to uranium oxides and carbides, but whose possible application as nuclear fuels has come much to attention lately. Nitrides, silicides, sulfides, aluminides, beryllide, borides, phosphides, (Nuclear Physics--Nuclear Engineering, TT, v. 11, no. 4) (over)

TT-63-20486

1. Thümmler, F.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Thun, R.
EFFECT OF LIME, MAGNESIA LIME, AND MAGNESIUM SULPHATE FERTILIZATION ON THE UPTAKE AND EFFICIENCY OF VARIOUS PHOSPHATE FERTILIZERS. [1963] 32p (figs. omitted) 2refs
Order from SLA $3.60 63-18117

Trans. of [Zeitschrift für Pflanzenernährung, Düngung, Bodenkunde] (Germany) [1942] v. 30, p. 137-156.

DESCRIPTORS: *Fertilizers, *Phosphates, *Magnesium compounds, *Sulfates, *Calcium compounds, Oxides, Soils, Statistical data, Plants (Botany).

(Agriculture--Plant Cultivation, TT, v. 10, no. 12)

63-18117

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Quality Grading and Non-Destructive Tests for Constructional Timbers, by B. Thunell.
GERMAN, per. Holz als Roh-und Werkstoff, Vol. 13, No. 3 1955, pp 1-1-11
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Sci -
Aug 67

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CSIRO 6024

Sci - Engr
May 62

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Progress in Research on the Conversion of Wood, by Bertil Thunell, 16 pp.

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S.L.A.

Scientific - Engineering

27,224 Aug 55

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Strain on Frame Saw Blades During Operation, by B. Thunell, R. Hiltscher, 34 pp.

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SLA Tr 2445

Sci - Engineering

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Reasons for Our Naval Combat Victory, by Thuong Ta Hoang Tra, 5 pp.

VIETNAMESE, np, Quan Doi Nhan Dan, Hanoi, 15 Oct 64, p 3.

JPRS 27660

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Cinematographic Investigations on the Homothermal-Nephron, by K. Thurau, P. Deetjen, 10 pp.

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NIH 4-11-62

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Sol - Med

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DIURESIS UPON INCREASE IN ARTERIAL PRESSURE. SIGNIFICANCE OF THE HEMODYNAMICS OF THE RENAL MEDULLA FOR THE CONCENTRATIONOF URINE, BY K. THURAU, P. DEETJEN, 9 PP.

GERMAN, PER, FLUGERS ARCHIV, VOL CCLXXIV, 1962, PP 567-580.

NIH 8-18-62

SCI - MED

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Further Studies on the Myogenic Nature of the Autoregulation of Renal Circulation. Elimination of Autoregulation by Musculotropic Substances and Pressure-Passive Behavior of the Glomerular Filtrate, by K. Thurau, K. Kramer, 27 pp.

GERMAN, per, Pflugers Archiv, Vol CCLXIX, No 1, 1959, pp 77-93.

NIH 11-36

Sci - Medicine
Dec 59

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Hemodynamics of the Kidney Medulla. 1st Report. Time of Capillary Passage, Blood Volume, Blood Flow, Tissue Hematocrit and O_2 Consumption of the Kidney Medulla in Situ, by K. Kramer, K. Thurau, P. Luetjens, 37 pp.

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NIH 1-2-61

Sci - Med
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Hemodynamics of the Kidney Medulla. 2nd Report. Correlation Between the Vascular and Tubular Counter Current System Upon Increased Arterial Pressure, Water Diuresis and Osmotic Diuresis, by K. Thurau, P. Deetjen, Kurt Kramer, 30 pp.

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NIH 1-1-61

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Reaction of the Smooth Musculature of the Renal Vessels to Distention and its Significance for the Autoregulation of Renal Circulation, by K. Tmurau, K. Kramer, 24 pp.

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NYH 11-37

Sci - Medicine
Dec 59

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Localization of the Autoregulating Changes in Resistance in the Kidney. Micropuncture Measurements of Pressures in the Tubuli and the [redacted] Peritubular Capillaries [redacted] of the Rat Kidney Upon Changes in Arterial Pressure, by Klaus Thurau, [redacted] Mike Wober, 9 pp.

[redacted], per, Pflugers Archiv, Vol [redacted] CCLXXIV, 1962, pp 553-566.

[redacted] 1-17-63

Sci - Biol-Med Sci

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May 63

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Continuous Gas Chromatography, by W. Kuhn , A. Marten, M. Thurkauf, 22 pp.

GERMAN, per, Helv Chim Acta, Vol XLI, No 7, 1958, pp 2135-2149.

SLA 59-15335

Sci - Chemistry
Nov 59

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Separation et concentration des isotopes d'oxygene ^{16}O, ^{17}O et ^{18}O par distillation d'eau dans une installation a distiller de precision, by M. Thurkauf, A. Marten, et al, 32 pp. GERMAN to FRENCH, per, Helvet Chim Acta, Vol XLIII, No 4, 1960, pp 989-1004. 9222330

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Sci
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Separation and Concentration Course of the Oxygen Isotopes O^{16}, O^{17}, and O^{18} in the Distillation of Water in a Precision Distillation Apparatus, by M. Thurkauf, A. Narten, Werner Kuhn, 49 pp.

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AEC Tr-4297

Sci - Chem
21 Feb 61

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The Separation of Materials in Precision Distillation Columns, by W. Kuhn, P. Baertschi, M. Thurkauf, 15 pp.

FRENCH, per, Chimia, Vol VIII, 1954, pp 109-122, 145-156.

SLA Tr 3014

Sci - Chemistry
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SLA 59-15335

Sci - Chem
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Vol 2, No 4

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Determination of Slip Occupation and Production Flow in Shipbuilding by Means of Electronic Computers, by J. Richter, P. Thurm
GERMAN, per, Schiffbautechnik, Vol. 14,1964
Mar pp 128
GB/17/2047

P. Thurm

Sci -
Aug 67

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APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Effect of the Removal of the Current Supply of the Microphone From the Toll-Line Office to the Local Office, by A. Ebeling, E. Thurmal, 4 pp.

GERMAN, per, Elektrotech u Maschinenbau, Oct 1913, p 919.

SLA Tr 57-943

Sci - Electronics
Jan 58

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Influence of Different Fillers on the Efficiency of Soundproofing Measures, by H. Thurn.
GOVERNMENT USE ONLY
GERMAN, per, Kunstoffe, Vol 50, No 11, 1960, pp 606-612.
NASA TT F-12,007

Sci-Nat
June 69 303,149

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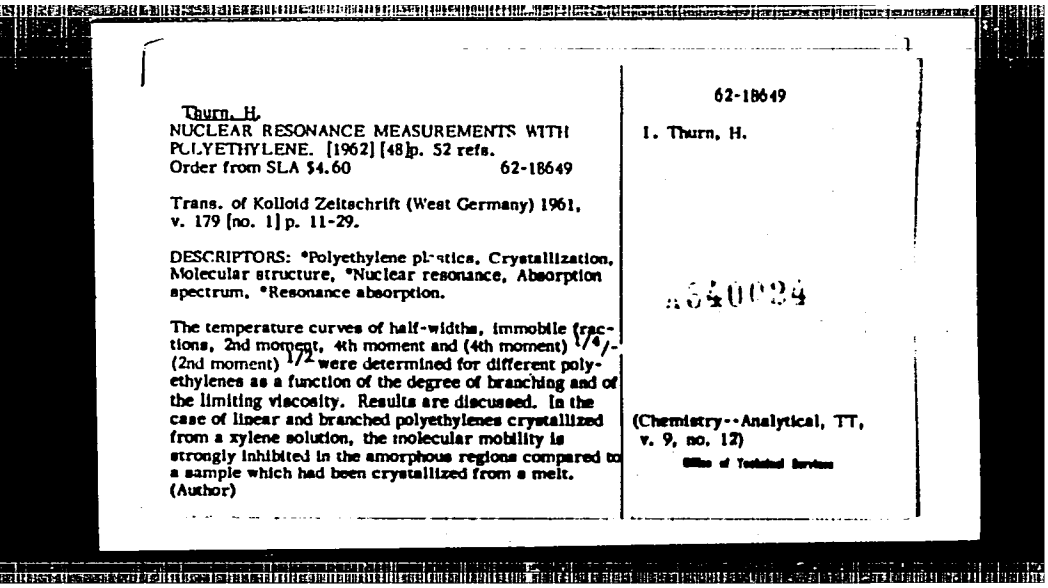

Thurn, H.
NUCLEAR RESONANCE MEASUREMENTS WITH POLYETHYLENE. [1962] [48]p. 52 refs.
Order from SLA $4.60 62-18649

Trans. of Kolloid Zeitschrift (West Germany) 1961, v. 179 [no. 1] p. 11-29.

DESCRIPTORS: *Polyethylene plastics, Crystallization, Molecular structure, *Nuclear resonance, Absorption spectrum, *Resonance absorption.

The temperature curves of half-widths, immobile fractions, 2nd moment, 4th moment and (4th moment) $^{1/4}$/-(2nd moment) $^{1/2}$ were determined for different polyethylenes as a function of the degree of branching and of the limiting viscosity. Results are discussed. In the case of linear and branched polyethylenes crystallized from a xylene solution, the molecular mobility is strongly inhibited in the amorphous regions compared to a sample which had been crystallized from a melt. (Author)

62-18649

1. Thurn, H.

(Chemistry--Analytical, TT, v. 9, no. 12)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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The Maxima of the Transition Curve of Cosmic Ray Showers, by H. Thurn, and W. Bothe.

Full translation.

GERMAN, per, Zeitschrift fur Naturforschung, Vol VIa, No 11, 1951, pp 576-591.

AEC Tr 1330

A972

Sci - Physics

APPROVED FOR RELEASE: Wednesday, November 14, 2001 CIA-RDP84-00581R00

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Temperature Shift of the Dielectric Loss Factor Maxima of High Polymers with Frequency, by H. Thurn and F. Wuerstlin.

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ASLIB-GBST

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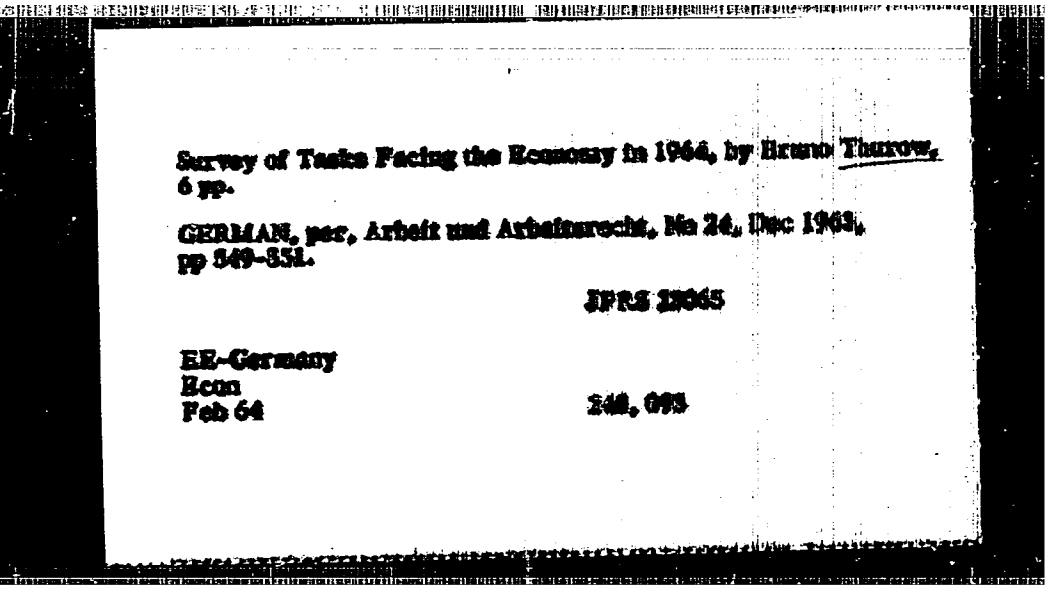

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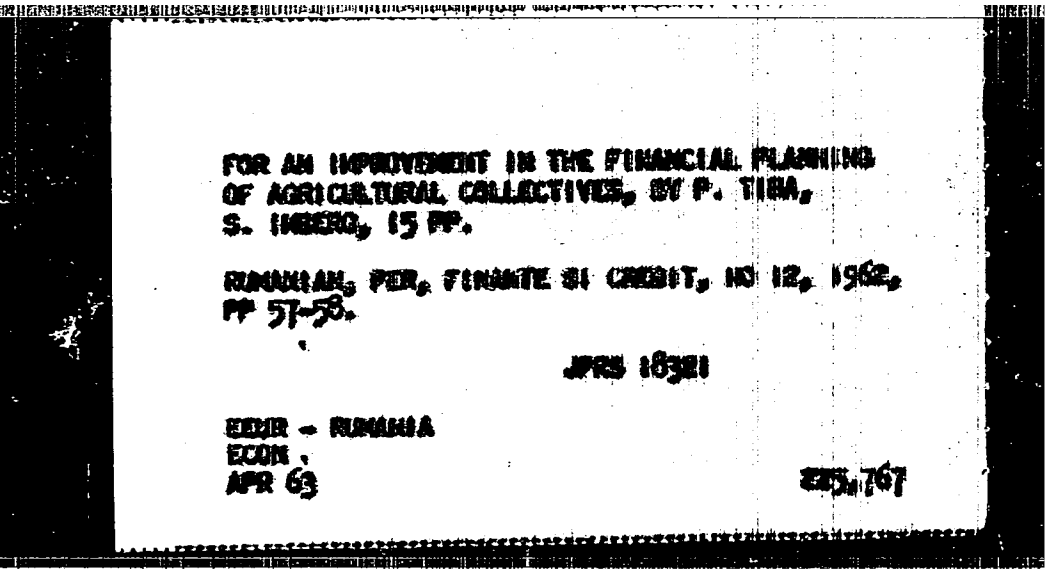

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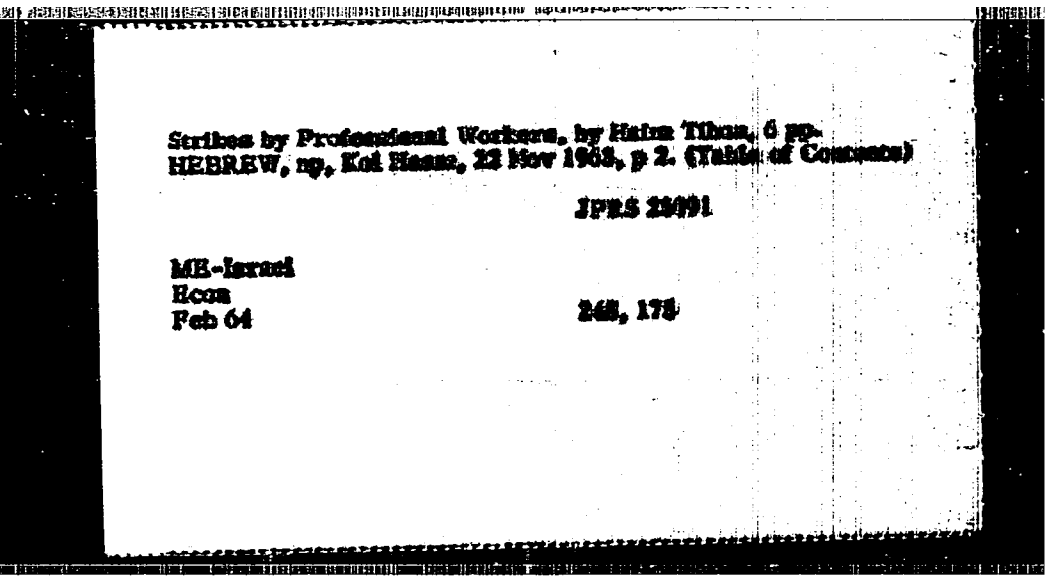

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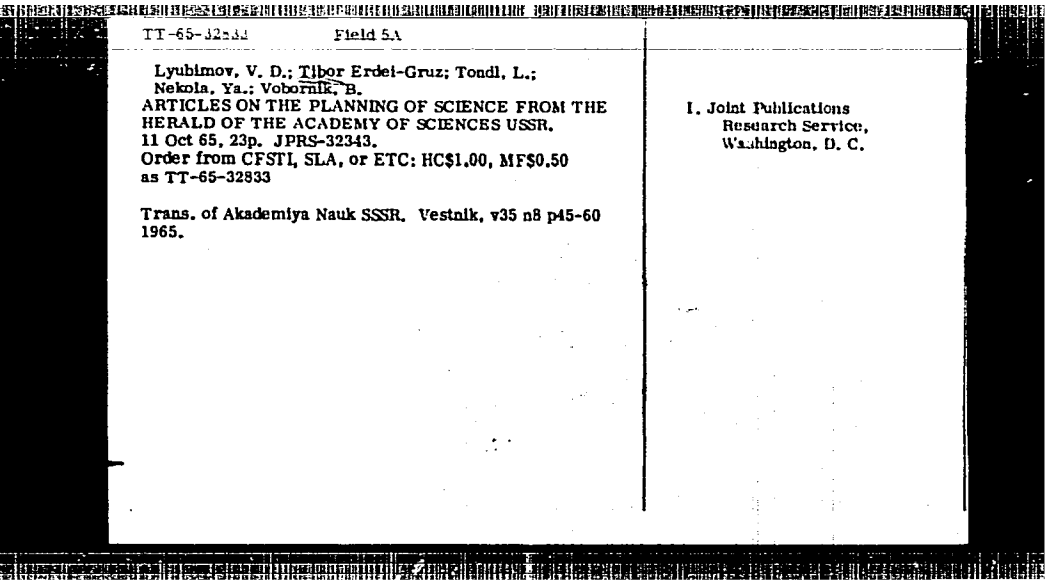

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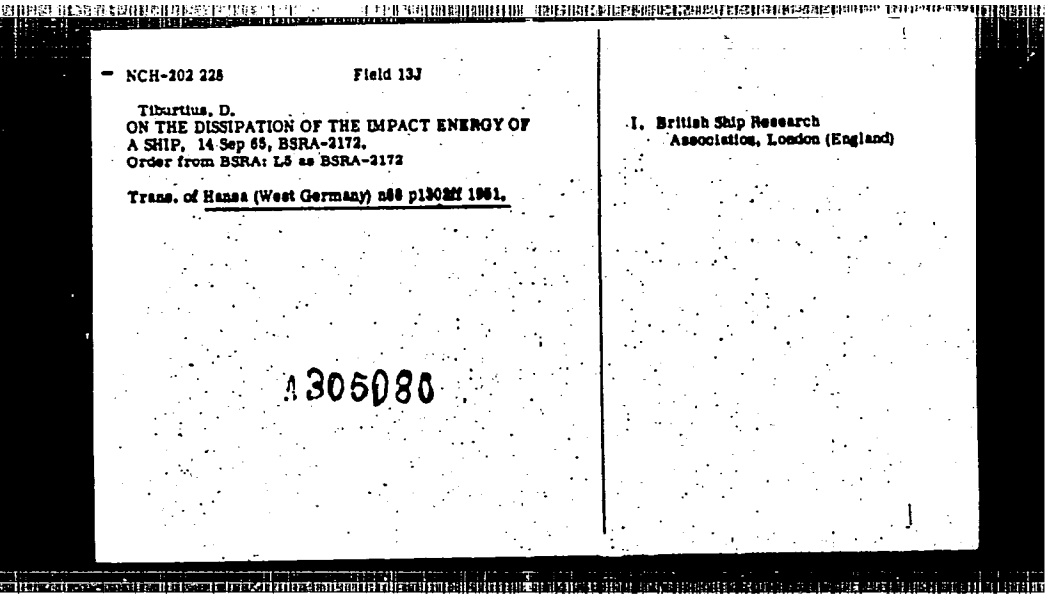

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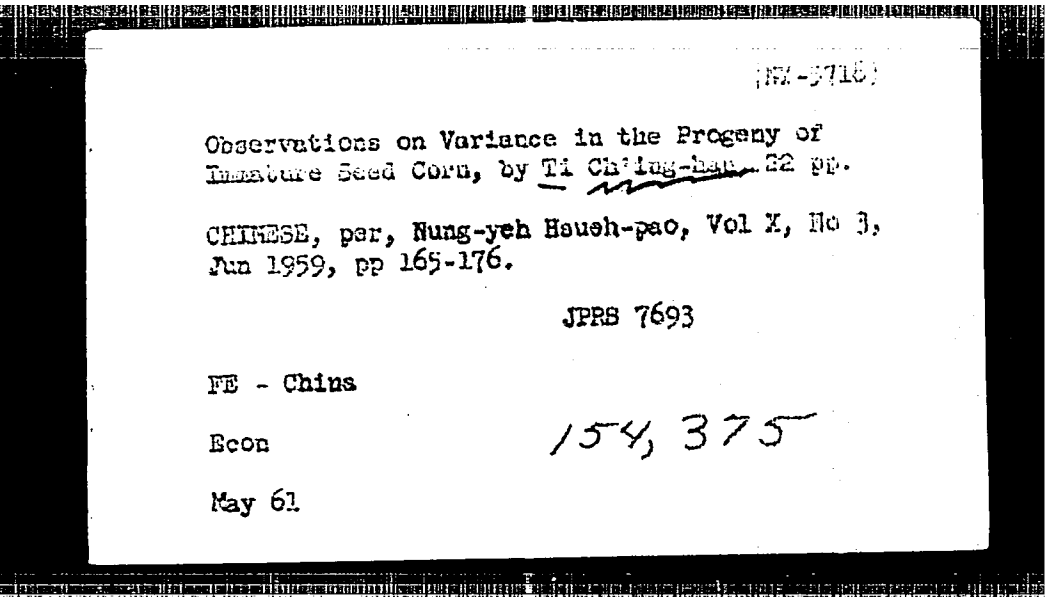

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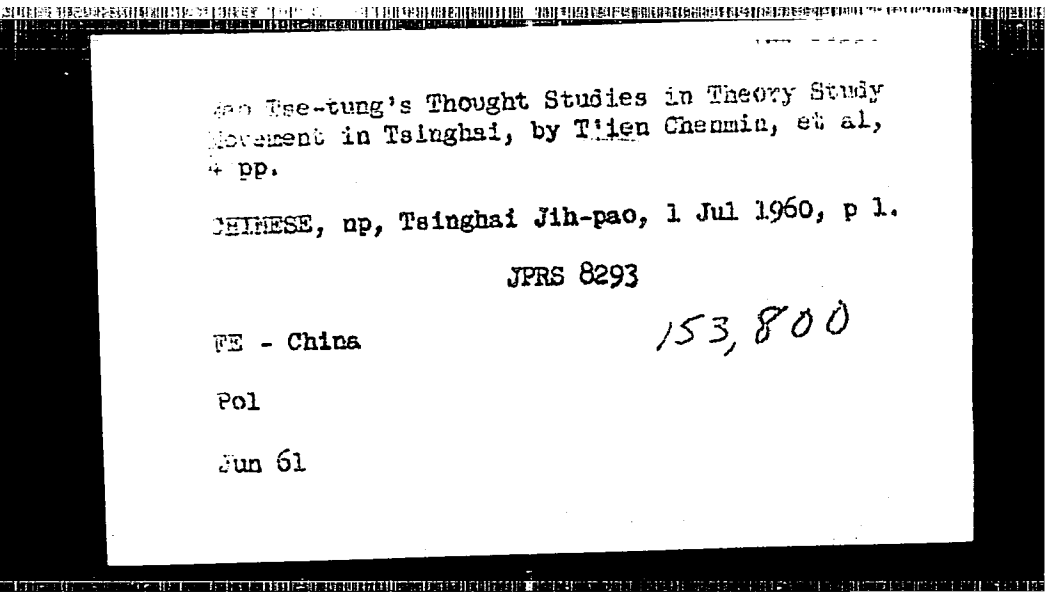

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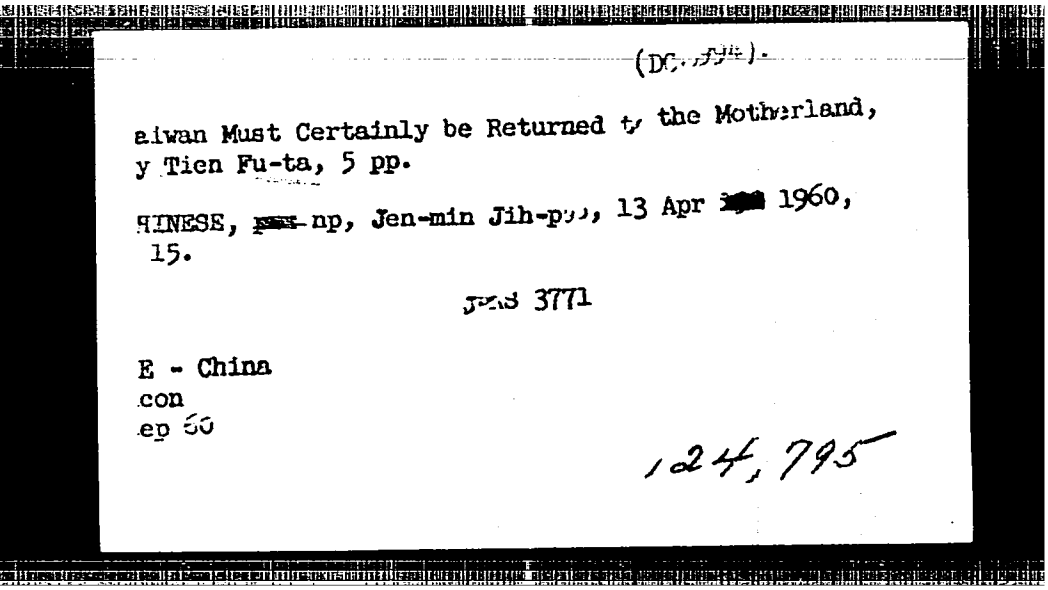

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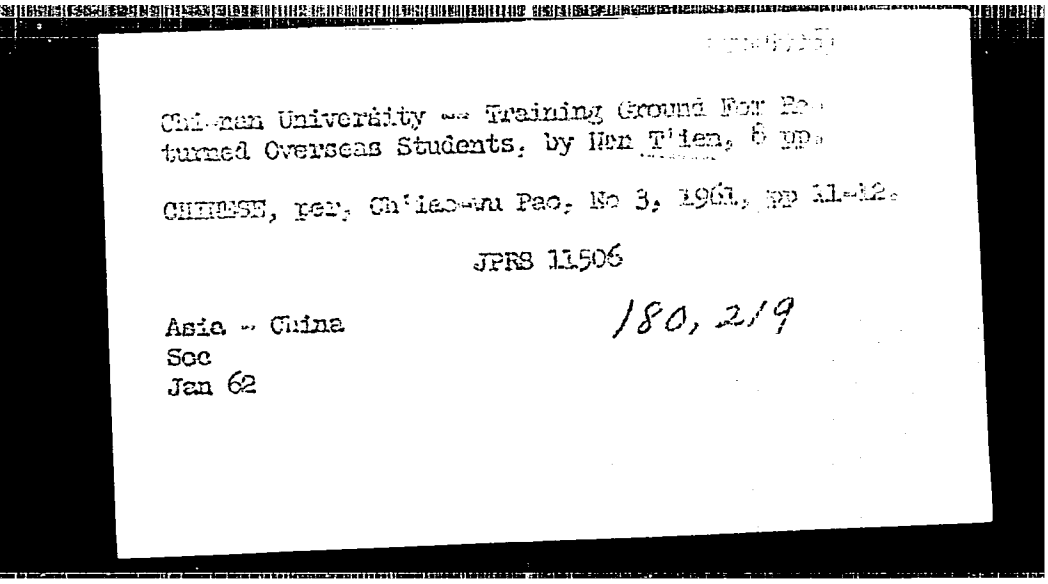

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